

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

PATENT
Attorney Docket No.: 018512-001410US

U.S. Patent and Trademark Office
Box Sequence
P.O. Box 2327

On

September 25, 2002

TOWNSEND and TOWNSEND and CREW LLP

By:

Paul Kane

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

JEGLA, Timothy James

Application No.: 09/719,919

Filed: February 22, 2001

For: KV6.2, A VOLTAGE-GATED
POTASSIUM CHANNEL SUBUNIT

Examiner: Seharaseyon, Jegatheesan

Art Unit: 1647

COMMUNICATION UNDER

37 C.F.R. §§ 1.821-1.825

AND

AMENDMENT

U.S. Patent and Trademark Office
Box SEQUENCE
P.O. Box 2327
Arlington, VA 22202

Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, 37 C.F.R. §§ 1.821-1.825 that accompanied the Office Communication requesting a substitute computer readable form (CRF) of the Sequence Listing, mailed August 27, 2002, Applicants submit herewith the required substitute computer readable copy of the Sequence Listing. Please amend the specification in adherence with 37 C.F.R. §§ 1.821-1.825 as follows.

In the Specification:

Please replace the computer readable form (CRF) of the Sequence Listing, filed June 28, 2002, with the accompanying substitute computer readable form (CRF).

REMARKS

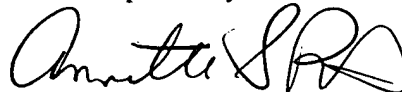
The computer readable form (CRF) of the Sequence Listing, filed June 28, 2002, is herewith replaced by the accompanying substitute computer readable form (CRF). For the convenience of the Examiner, a paper copy of the Sequence Listing, page numbers 1 to 9, is enclosed.

Applicants request entry of this amendment in adherence with 37 C.F.R. §§1.821 to 1.825. This amendment is accompanied by a floppy disk containing the above named sequences, SEQ ID NOS:1-18, in computer readable form, and a paper copy of the sequence information which has been printed from the floppy disk.

The information contained in the computer readable disk was prepared through the use of the software program "PatentIn" and is identical to that of the paper copy. This amendment contains no new matter.

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at .

Respectfully submitted,



Annette S. Parent
Reg. No. 42,058

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
Tel: 415-576-0200
Fax: (415) 576-0300
ASP:dmw
SF 1389126 v1